

### **Interview Summary Record**

On July 13, 2005, Applicants submitted a draft Supplemental Declaration Under 37 C.F.R. §1.131. On July 14, 2005, Examiner Pesin spoke with Applicants' counsel and made some suggestions to improve upon the Declaration. The Examiner indicated that it would be sufficient to show support for all the elements in the independent claims. He recommended that the Declaration state the invention "is shown" rather than "can be shown", if accurate. He wanted to speak with the affidavits expert in the Office but was unable to do so before this response was filed. A number of changes have been made and a revised and executed Supplemental Declaration under 37 C.F.R. §1.131 is enclosed.

### **Remarks**

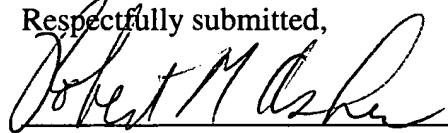
An Information Disclosure Statement was filed on August 18, 2004. The Examiner is requested to acknowledge consideration of all the cited references. In particular, careful consideration should be given to the Lewak et al. patent as previously requested. Applicants believe their invention as claimed fully distinguishes over the prior art.

The claims all stand rejected. All of the rejections rely in full or in part upon Kanevsky et al. Applicants have previously submitted Declaration Under 37 C.F.R. §1.131 and now submit Supplemental Declaration Under 37 C.F.R. §1.131 to remove Kanevsky et al. as a prior art reference. Kanevsky et al. was not filed until after Applicants completed their invention. Therefore, Kanevsky et al. is not prior art and cannot be the basis of a rejection. The rejection has been overcome and the claims should be allowed.

Referring more specifically to the issues raised regarding the Declaration, defining attributes of data items was shown in Ex. H. Dialog boxes for data items are displayed. A user may enter attributes for a data item using the dialog boxes of Ex. H produced by the program created by Applicants prior to the filing date of Kanevsky et al. Defining attributes of a relationship was made possible in Applicants' invention as shown in Ex. J. Applicants respectfully submit that as set forth in the Supplemental Declaration their invention had been reduced to practice prior to Kanevsky et al.'s filing date.

For the foregoing reasons, Applicants submit that all claims pending in the application are patentable over the art of record and early notice to the effect is respectfully solicited.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Robert M. Asher", written over a horizontal line.

Robert M. Asher

Reg. No. 30,445

Bromberg & Sunstein LLP

125 Summer Street, 11<sup>th</sup> Floor

Boston, MA 02110-1618

(617) 443-9292

Attorney for Applicants

02893/00101 418909.1



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Chasanoff et al.

Atty Dkt: 2893/101

Serial No: 09/891,599

Art Unit: 2174

Date Filed: June 25, 2001

Examiner: Pesin, Boris M.

Invention: Object Universe

---

**CERTIFICATE OF MAILING**

I hereby certify that this document, along with any other papers referred to as being attached or enclosed, is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on July 15, 2005.

---

Robert M. Asher

---

**SUPPLEMENTAL DECLARATION UNDER 37 C.F.R. § 1.131**

Dear Sir:

In supplementation to our Declaration Under 37 C.F.R. § 1.131 in support of allowing the above-identified patent application, we, Allan Chasanoff and Rick Ross, do hereby declare as follows:

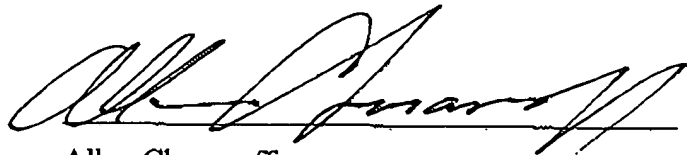
1. Our completion of our invention prior to April 23, 1999 is shown by using our Java source code created prior to April 23, 1999 (referenced herein as "our Program"). We have used our Program to produce numerous screenshots demonstrating the elements of the pending claims.
2. We discuss herein various claim elements and show correspondence with screen shots. All of the screenshots provided with our previous Declaration Under 37 C.F.R. § 1.131 labeled Exhibits A-H and Exhibits I and J provided herewith have been produced using our Program.
3. A graphical representation of a Master Facet and a subset of related data items clustered under the Master Facet is shown in Exhibit B.

4. By double-clicking on the Master Facet, a dialog box for defining attributes for the Master Facet appears as shown in Ex. G.
5. By double-clicking on a data item, a dialog box for defining attributes for the data item appears as shown in Ex. H.
6. A relationship between a data item under a Master Facet with another data item can be formed and displayed as shown in Ex. I.
7. By double-clicking on the relationship line connecting the data items, a dialog box for defining attributes for the relationship and perceived logical connection appears as shown in Ex. J. A user may enter attributes based on the user's perceived connection between the connected items.
8. We each hereby declare that all statements made of our own knowledge herein are true, based upon available information; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 or Title 18 of the United States Code, and that willful false statements may jeopardize the validity of the application or any patent issuing thereon.

July 18, 2005

Date

---

Date

Allan Chasanoff

---

Rick Ross



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Chasanoff et al.

Atty Dkt: 2893/101

Serial No: 09/891,599

Art Unit: 2174

Date Filed: June 25, 2001

Examiner: Pesin, Boris M.

Invention: Object Universe

CERTIFICATE OF MAILING

I hereby certify that this document, along with any other papers referred to as being attached or enclosed, is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on July 18, 2005.

---

Robert M. Asher

---

**SUPPLEMENTAL DECLARATION UNDER 37 C.F.R. § 1.131**

Dear Sir:

In supplementation to our Declaration Under 37 C.F.R. § 1.131 in support of allowing the above-identified patent application, we, Allan Chasanoff and Rick Ross, do hereby declare as follows:

1. Our completion of our invention prior to April 23, 1999 is shown by using our Java source code created prior to April 23, 1999 (referenced herein as "our Program"). We have used our Program to produce numerous screenshots demonstrating the elements of the pending claims.
2. We discuss herein various claim elements and show correspondence with screen shots. All of the screenshots provided with our previous Declaration Under 37 C.F.R. § 1.131 labeled Exhibits A-H and Exhibits I and J provided herewith have been produced using our Program.
3. A graphical representation of a Master Facet and a subset of related data items clustered under the Master Facet is shown in Exhibit B.

4. By double-clicking on the Master Facet, a dialog box for defining attributes for the Master Facet appears as shown in Ex. G.
5. By double-clicking on a data item, a dialog box for defining attributes for the data item appears as shown in Ex. H.
6. A relationship between a data item under a Master Facet with another data item can be formed and displayed as shown in Ex. I.
7. By double-clicking on the relationship line connecting the data items, a dialog box for defining attributes for the relationship and perceived logical connection appears as shown in Ex. J. A user may enter attributes based on the user's perceived connection between the connected items.
8. We each hereby declare that all statements made of our own knowledge herein are true, based upon available information; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 or Title 18 of the United States Code, and that willful false statements may jeopardize the validity of the application or any patent issuing thereon.

---

Date

7/18/05

Date

---

Allan Chasanoff

---

Rick Ross

02893/00101 415366.1